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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants:

John L. Schenk and Allison C. Lindsey

Application Number:

10/522,320

Filed:

October 17, 2005

Title:

Sperm Cell Process System

Assignee:

XY, Inc.

Attorney Docket:

XY-Optimum-USNP

Customer No.

33549

SECOND PRELIMINARY AMENDMENT

I. INTRODUCTORY REMARKS

Prior to the examination of the above application, please amend this application as follows:

Amendments to the Claims begin on page 2 of this paper.

Remarks begin on page 15 of this paper.

Assignee notes that claims 39-87 have been canceled, claims 89-121 have been added, and claims 1-38 and 88-121 are pending in the application. This amendment is presented as a bona fide attempt to comply with the revised 37 C.F.R. §1.121.

11/07/2006 RMEBRAHT 00000097 10522320

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